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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

35690 7590 11/12/2009

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.

TRUONG, LAN DAIT
P.O. BOX 398

ARTUNIT PAPE

P.O. BOX 398 AUSTIN, TX 78767-0398 EXAMINER
TRUONG, LAN DAI T
ART UNIT PAPER NUMBER
2452

DATE MAILED: 11/12/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/829/937
 04/11/2001
 David A. Bolnick
 5957-71800
 7702

TITLE OF INVENTION: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GATHERING AND DELIVERING PERSONALIZED USER INFORMATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	02/12/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includired below or directed off tions.	or transmitting the ISS og the Patent, advance of nerwise in Block 1, by (	UE FEE and PUBLI orders and notification (a) specifying a new					ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
38690 7590 11/1/22009 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, F P.O. BOX 398 AUSTIN, TX 78767-0398				Lho	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile ransmitted to the USPIO (271) 273-2885, on the date indicated below.			
								(Depositor's name)
				$\vdash$				(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/829,937	04/11/2001		David A. Bolnic	:k			5957-71800	7702
TITLE OF INVENTION USER INFORMATION								
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	02/12/2010
EXAM	INER	ART UNIT	CLASS-SUBCLAS	is				
TRUONG, I	AN DAI T	2452	713-202000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident h in 37 CFR 3.11. Com	inge of Correspondence  Indication form and Use of a Customer  A TO BE PRINTED ON	(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print	up to ernative single y or a nt attor fill be or typ the pa	ne) ntent. If an assigne assignment.	members of up o nam	er a 2	cument has been filed for
4a. The following fee(s) a	are submitted:	4	b. Payment of Fee(s):  A check is enclo	(Plea sed. dit can	ise first reapply any	y prev	iously paid issue fee s	ip entity Government hown above) iciency, or credit any extra copy of this form).
5. Change in Entity Stat		4 -1>	overpayment, to	Depo	sit Account Number	_	(enclose ar	extra copy of this form).
a. Applicant claims	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is n	io long	ger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other k Office.	than t	he applicant; a regis	tered a	ttorney or agent; or th	assignee or other party in
Authorized Signature			Date					
Typed or printed name					Registration No			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to tf O NOT SEND FEES OR	ion is required to obta 1.14. This collection y depending upon the he Chief Information COMPLETED FORM	in or r is est indiv Office MS TO	etain a benefit by th imated to take 12 m idual case. Any con er, U.S. Patent and T D THIS ADDRESS.	e publ iinutes nment Tradem SENI	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process); gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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DATE MAILED: 11/12/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/829,937	9/829,937 04/11/2001 David A. Bolnick		5957-71800	7702		
35690 7590 11/12/2009			EXAMINER			
MEYERTONS,	HOOD, KIVLIN, KO	TRUONG, LAN DAI T				
P.O. BOX 398			ART UNIT	PAPER NUMBER		
AUSTIN, TX 787	67-0398	2452				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 719 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 719 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	
09/829,937	BOLNICK ET AL.	
Examiner	Art Unit	
LANDALTH TRUONG	2452	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 10/26/2009.
- The allowed claim(s) is/are 56-103,118-129 and 134-137.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - b) ☐ Some\* c) ☐ None of the: a)  $\square$  All
    - Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_\_
    - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) hereto or 2) to Paper No./Mail Date
    - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Pacer No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit
- of Biological Material
- 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413),
  - Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other

/Kenny S Lin/

Primary Examiner, Art Unit 2452

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#### DETAILED ACTION

1. This action is response to communications: application, filed on 04/11/2001; amendments filed on 10/26/2009. Claims 56-103, 118-129 and 134-137 are pending; claims 54-55, 104-117, 130-133 and 138-143 are canceled; claims 56, 73 and 84-85 are amended.

 Authorization for this examiner's amendments to claims 56, 73 and 84-85 was given in a telephone interview with Attorney Eric B. Min, Reg. No. 54,761 on November 02, 2009.

The claims has been amended as follows:

56. (Currently Amended) A system configured to provide an information distribution service, said system comprising:

a memory subsystem;

one or more application servers configured to receive, via secure links to said information distribution service, messages including personal information relating to users of said information distribution service, wherein said users include a first user, wherein at least some of said messages are received from a plurality of business entities;

wherein the received messages include first and second messages, wherein the first and second messages each include personal, non-public information relating to said first user and each include an indication of a time-based priority of the message, wherein the first message is received from a first business entity, wherein the second message is received from a second business entity;

wherein said first and second business entities have been associated with a first account of said information distribution service, permitting said first and second business entities to provide, via said information distribution service, messages to said first account that include

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personal information relating to said first user, wherein the first account is associated with the first user:

wherein the received messages further include a third message, wherein said third message includes information corresponding to a second account of said information distribution service, and wherein the second account corresponds to a second user of said information distribution service, wherein the second account and the first account are members of a first group, where in the information distribution service allows a member of the first group to send information to one or more other members of the first group, stores information indicating that the second account is permitted to share information with the first account, and wherein said first account is independent from said second account;

wherein said one or more application servers are configured to store the received messages in said memory subsystem, including the first, second, and third messages;

wherein the one or more application servers are configured to generate a report for the first account by selecting the stored messages that are directed to the first account and whose time-based priorities satisfy one or more time-based criteria, wherein the report for the first account includes at least an indication of the first, second, and third messages;

wherein the one or more application servers are configured to store the report for the first account.

73. (Currently Amended) A computer-based method for providing an information distribution service, said method comprising:

receiving, via secure links to said information distribution service, messages including personal information relating to users of said information distribution service, wherein said users

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include a first user, wherein at least some of said messages are received from a plurality of business entities, wherein the received messages include first, second, and third messages, wherein the first and second messages each include personal, non-public information relating to said first user and an indication of a time-based priority of the message, wherein the first message is received from a first business entity, wherein the second message is received from a second business entity, wherein said first and second business entities have been associated with a first account of the information distribution service via said information distribution service, permitting said first and second business entities to provide, via said information distribution service, messages to said first account that include personal information relating to said first user, wherein the first account is associated with the first user:

wherein the received messages further include a third message, wherein the third message includes information corresponding to a second account of the information distribution service, wherein the second account corresponds to a second user of the information distribution service, wherein the second account and the first account are members of a first group, wherein the information distribution service allows a member of the first group to send information to one or more other members of the first group, stores information indicating that the second account is permitted to share information with the first account, and wherein said first account is independent from said second user account;

storing said received messages;

generating a report for the first account, wherein said generating includes selecting at least the first, second, and third messages for inclusion in the report based on the time-based

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priority of those messages satisfying one or more time-based criteria specified by the information distribution service:

storing the report for the first account;

making the report available to a client computer system that has accessed the first account via said information distribution service, wherein the report is displayable on the client computer system using a first interface.

84. (Currently Amended) A computer-readable memory medium comprising program instructions executable by a computer to:

receive, via secure links to an information distribution service, messages including personal information relating to users of said information distribution service, wherein said users include a first user, wherein at least some of said messages are received from a plurality of business entities, wherein the received messages include first, second, and third messages, wherein the first and second messages each include personal, private information relating to said first user and each include an indication of a time- based priority of the message, wherein the first message is received from a first business entity, wherein the second message is received from a second business entities have been associated with a first account of said information distribution service, permitting said first and second business entities to provide, via said information distribution service, permitting said first and second business entities to provide, via said information distribution service, messages to said first account that include personal information relating to said first user, wherein the first account is associated with the first user.

wherein the received messages further include a third message, wherein the third message includes information corresponding to a second account of said information distribution service,

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wherein the second account and the first account are members of a first group, wherein the information distribution service allows a member of the first group to send information to one or more other members of the first group, stores information indicating that the second account is permitted to share information with the first account, and wherein said first account is independent from said second account;

store said received messages;

generate a report for the first account, wherein generating the report includes selecting at least the first, second, and third messages for inclusion in the report based on the time-based priorities of those messages satisfying one or more time-based criteria specified by the information distribution service; and make the report available to a client computer system that has accessed the first account via said information distribution service, wherein the report is displayable on the client computer system using a first interface.

85. (Currently Amended) A method, comprising:

a first computer system receiving, from an information distribution service over a data channel that includes the Internet, a first plurality of messages;

responsive to said receiving, said first computer system providing at least an indication of each of the first plurality of messages for display to a first user using a first interface <u>based on a time-based priority of the message</u>;

wherein at least some of the first plurality of messages were sent to the information distribution service over a respective data channel that includes the Internet by a plurality of business entities:

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wherein each of the plurality of business entities is associated with a first account of the information distribution service and is permitted by the information distribution service to provide messages to the first account, wherein the first account is associated with the first user;

wherein each of the at least some of the first plurality of messages includes personal, nonpublic content that is related to the first user and that is not provided by the originating business entity to other accounts of the information distribution service;

wherein the first plurality of messages further include a user message, wherein the user message includes information corresponding to a second account of said information distribution service that is associated with a second user of the information distribution service, wherein the second account and the first account are members of a first group, wherein the information distribution service allows a member of the first group to send information to one or more members of the first group stores information indicating that the second account is permitted to share information with the first account, and wherein said first account is independent from said second account:

wherein each of the at least some of the first plurality of messages has an associated time value indicative of a time-based priority of the message, and wherein each of the first plurality of messages was selected for delivery to the first computer system based on its associated time value satisfying one or more time-based criteria specified by the information distribution service.

# Reasons for allowance

 With respect to claims 56, 73 and 84-85, the prior arts of record, singly or in combination fails to teach the features of claim(s) limitations thereof. Specially, inter alia, it fails

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to teach a method for providing an information distribution service, said method comprising steps of: receiving, via secure links to said information distribution service, messages including personal information relating to users of said information distribution service, wherein said users include a first user, wherein at least some of said messages are received from a plurality of business entities, wherein the received messages include first, second, and third messages. wherein the first and second messages each include personal, non-public information relating to said first user and an indication of a time-based priority of the message, wherein the first message is received from a first business entity, wherein the second message is received from a second business entity, wherein said first and second business entities have been associated with a first account of the information distribution service via said information distribution service. permitting said first and second business entities to provide, via said information distribution service, messages to said first account that include personal information relating to said first user. wherein the first account is associated with the first user; wherein the received messages further include a third message, wherein the third message includes information corresponding to a second account of the information distribution service, wherein the second account corresponds to a second user of the information distribution service, wherein the second account and the first account are members of a first group, wherein the information distribution service allows a member of the first group to send information to one or more other members of the first group, and wherein said first account is independent from said second user account; generating a report for the first account, wherein said generating includes selecting at least the first, second, and third messages for inclusion in the report based on the time-based priority of those messages satisfying one or more time-based criteria specified by the information distribution service;

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making the report available to a client computer system that has accessed the first account via said information distribution service, wherein the report is displayable on the client computer system using a first interface.

Claims 57-72, 74-83, 86-103, 118-129 and 134-137 further limit the allowed claims, therefore they are also allowed.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

## Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan-Dai Thi Truong whose telephone number is 571-272-7959. The examiner can normally be reached on Monday- Friday from 8:30am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thu Nguyen whose can be reached on 571-272-6967. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ldt. 11/05/2009.

/Kenny S Lin/

Primary Examiner, Art Unit 2452